

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
(Case No. 05-351)

In the Application of:	)	
	)	
Kamaljit Singh Chana	)	Examiner: M. Jagan
	)	
Serial No. 10/535,321	)	
	)	Group Art Unit: 2859
Filed: May 18, 2005	)	
	)	
Title: Fluid Temperature Measurement	)	Conf. No. 5736
	)	
	)	
Commissioner for Patents		
P.O. Box 1450		
Alexandria, VA 22313-1450		

Sir:

**REPLY TO ACCOMPANY AN RCE FINAL REJECTION**

This is a Reply to accompany an RCE for the above-identified application. The Reply is responsive to the May 11, 2007 Final Rejection of this application.

**Amendments to the Claims** are reflected in the listing of claims which begin on page 2 of this paper.

**Remarks** begin on page 11 of this paper.